

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("2000536328").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 08:23
L2	0	("2000536328").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 08:23
L3	0	("200536328").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 08:24
L4	2	("6317728").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 10:13
L10	48	valid\$6 with securit\$6 with price\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:14
L11	2190839	filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:14
L12	17	I10 and I11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:19
L13	138663	data with filter\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:19
L14	247432	data same filter\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:19

## EAST Search History

L15	1216677	securit\$6 or stock\$3 or (financial with instrument\$3) or trade\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:22
L16	50423	I14 and I15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:20
L17	27037	I13 and I15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:20
L18	1277896	error\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:21
L19	3061	I13 same I15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:21
L20	1468	I19 and I18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:21
L21	170	I19 same I18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:21
L22	911021	stock\$3 or (financial with instrument\$3) or trade\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:22
L23	1017	I22 same I13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:23
L24	72	I23 same I18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 10:24

## EAST Search History

L25	2	("6016483").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 10:58
S1	2	("20020184134").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/02 14:27
S2	2	("6016483").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 11:05
S3	2	("5999918").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/05 09:22
S4	8495	moving adj average	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:22
S5	274594	price	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:22
S6	5830775	price or value or cost	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:23
S7	2374407	average or mean or middle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:23
S8	889636	asset\$3 or stock\$3 or securit\$5 or commodit\$5 or currenc\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:24
S9	2586047	indicator\$3 or calculat\$5 or statistic\$4 or model\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:26

## EAST Search History

S10	4722	S4 same S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:27
S11	41716	S7 same S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:27
S12	137	S10 same S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:29
S13	8495	moving adj average	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:29
S14	2374407	middle or average or mean	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:29
S15	5830775	price or cost or value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:30
S16	786754	asset or stock or securit\$4 or currenc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:30
S17	8495	S13 same S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:31
S18	123988	S15 same S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 09:32
S19	130	S17 same S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:44

## EAST Search History

S20	1757730	aggregat* or sum or add	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 12:05
S21	2103064	indices or index or indicator\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 12:05
S22	2051	S20 near S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 12:06
S23	320	S22 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 12:06
S24	4	S23 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 12:09
S25	29	S22 same S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 12:12
S26	0	aggregate same (financial adj indicators)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 12:13
S27	0	aggregat\$ same (financial adj indicators)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 12:16
S28	2	("6012042").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/05 12:16
S29	2	("6901383").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/06 11:05

## EAST Search History

S30	1628702	model\$4 or rule\$3 or classes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:46
S31	5832441	price or value or cost	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:47
S32	889922	asset\$3 or stock\$3 or securit\$5 or commodit\$5 or currenc\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:47
S33	11916	S30 same S32 same S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:47
S34	4446208	analy\$5 or compar\$6 or recommend\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:50
S35	8538	S33 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:50
S36	2586991	indicator\$3 or calculat\$5 or statistic\$4 or model\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:50
S37	6653	S35 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:51
S38	560871	indicator\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:51
S39	259	(economic or technical) adj indicator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:52

## EAST Search History

S40	80	S39 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:53
S41	0	("2003/0093352").URPN.	USPAT	OR	ON	2005/12/06 13:06
S42	1868738	multiple	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 14:21
S43	842492	model\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 14:21
S44	1505223	stock or securit\$6 or commodit\$6 or option\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 14:22
S45	577644	trad\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 14:22
S46	1189927	analytical or pricing or risk\$6 or trad\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 14:23
S47	2090	S42 same S46 same S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 14:24
S48	12493	S44 with S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 14:24
S49	56	S47 same S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 14:49

## EAST Search History

S50	792	pricing adj model\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 14:49
S51	784	pricing adj models	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 14:50
S52	243	S51 same S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 14:51
S53	227	S52 not S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 09:43
S54	3516	trad\$6 same recommend\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 09:44
S55	11652073	time\$4 or hour\$5 or minute\$3 or second\$3 or (real adj time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 09:45
S56	1516	S54 same S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 09:47
S57	357167	(real\$3 with time) or real-time or (real adj time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 09:47
S58	892	trad\$6 with recommend\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 09:48
S59	14	S58 with S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 11:12

## EAST Search History

S60	2	("20020184134").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/25 11:12
S61	8442	price with change	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 15:11
S62	48778	volatility	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 15:11
S63	8158040	time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 15:11
S64	3033619	graph or chart or grid or display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 15:12
S65	20	S61 same S62 same S63 same S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/25 15:13
S66	1	("2003/0018456").URPN.	USPAT	OR	ON	2006/04/25 15:25
S67	1	("2003/0014355").URPN.	USPAT	OR	ON	2006/04/25 15:27
S68	2	("6061662").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/26 12:23
S69	609	sub-model\$3 or (sub adj model\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:54
S70	442	trad\$6 with recommendation\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:54

## EAST Search History

S71	2	S69 same S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:54
S72	2	S69 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:54
S73	940024	model\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:55
S74	643844	pricing or trading or trad\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:55
S75	9645	S74 with S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:55
S76	163	S75 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:56
S77	8822328	time or timing or times	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:57
S78	5962072	different or interval\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:57
S79	1885977	S77 same S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:58
S80	0	S76 and "I11"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 13:58

## EAST Search History

S81	152	S76 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 14:21
S82	87121	financial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 14:21
S83	6	S82 same S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 14:21
S84	940024	S69 or S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 14:22
S85	4865	S82 same S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 14:22
S86	566175	time with interval\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 14:22
S87	85	S85 same S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:00
S88	907	S85 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/20 14:22
S89	2	("6349290").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/21 10:45
S90	153	trade with (recommendation\$3 or advise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:45

## EAST Search History

S91	273167	time\$3 with day	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:46
S92	892386	models	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:47
S93	2	S90 same S91 same S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:48
S94	526	financial with advice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:48
S95	5	S94 same S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:49
S96	4283	day with trad\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:49
S97	1384	S96 and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:50
S98	175	S96 same S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:50
S99	1845	day near3 trad\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:51
S100	603	day adj trad\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:56

## EAST Search History

S10 1	12	S100 same S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/21 10:51
S10 2	10	("4713775"   "4745468"   "4872122"   "5774656"   "5862223"   "5875108"   "6094674"   "6223165"   "6366956"   "6446200").PN. OR ("7155510").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 10:54
S10 3	0	hourly with trad\$6 with recommendation\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:13
S10 4	443	trad\$6 with recommendation\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:13
S10 5	247248	daily	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:13
S10 6	9	S105 same S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:14
S10 7	8012	trad\$6 with model\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:15
S10 8	20	S107 same S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:25
S10 9	0	sub adj model*3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:25
S11 0	609	sub adj model\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:25

## EAST Search History

S11 1	541	sub-model\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:26
S11 2	609	S110 or S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:26
S11 3	2	S112 same S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:26
S11 4	2	S112 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:26
S11 5	4	(("6317728") or ("20010049649")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/27 09:10